

AN INTEGRATED CHANNEL FILTER AND
METHOD OF OPERATION

ABSTRACT OF THE INVENTION

5 A system includes a filter and a tuner formed on an
integrated circuit. The filter receives an input signal
comprising a first number of channels and communicates an
intermediate output signal comprising a second number of
channels less than the first number of channels. The tuner
is coupled to the filter and receives the intermediate
10 output signal and communicates an output signal comprising a
third number of channels less than the second number of
channels.

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